			_
Index	$\alpha f$	Cla	im
muca	w	VIII	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,



Application No.

10/696,143

Examiner

ONO ET AL.

Applicant(s)

Art Unit

Steven O. Douglas

3751

√ Rejected
= Allowed

(Through numeral)
 Cancelled

Non-Elected

A Appeal

Restricted

I Interference

O Objected

	,							٠		
Cla	aim	Date								
Final	Original	5/17/04								
	1	┰						$\neg$		
	1 2 3 4 5	=			Г				$\neg$	
	3	=								
	4	=								
	5	=								
	6 7	=	L		_					
		=	_	_	_			_		_
	8	=	_	<u> </u>	<u> </u>			_		$\dashv$
	9	=	<u> </u>	<u> </u>				_		
	10 11 12 13 14 15	<u> </u>	<u> </u>	ļ	⊢	_	Н		-	_
<u> </u>	11		<u> </u>		⊢	├—		$\dashv$	_	$\dashv$
	12	├		┼	-	┝	$\vdash$	$\vdash$		_
	13		$\vdash$	-	$\vdash$	├		_		$\dashv$
-	14	-	┝	<del> </del> −	╁	┝			$\vdash$	
-	15	├	├-	┢	╂	-	⊢		Н	-
	16	├	┼─	╁	╁	├			$\vdash$	$\dashv$
-	10	├-	╁╌	╁	+	-		-		
	17 18 19	<del> </del>	╁	+-	╁╌	╁	$\vdash$		Н	
	20	╁	-	╁	+	╁─	-		-	
	21	╁╴	-	╁	+-	╁╌	$\vdash$		-	
-	22	┼-	╁	╁╾	╁╌	$\vdash$	<del> </del>	$\vdash$	$\vdash$	
-	22 23	H	+	+	╁		-	-		_
	24	1-	1	$\dagger$	+-	$\vdash$	$\vdash$			
	24 25	$t^-$	T	$\dagger$	T	T	T			
-	26	T	1	1						
	27	1	1	1	1					
	27 28	T	T	$\top$						
	29	İΤ	T		1					
	30 31	T								
	31					L				
	32 33		L	1_			L		<u></u>	
	33	_	1		_		_	<u> </u>	L	
	34	1_	┸	<u> </u>	4	┺	-	<u> </u>	ļ	_
	35	$\perp$	1-	4	1	4	_	ļ	$\vdash$	
L-	36	1	1-	$\bot$	+-	+	₩	ļ	₩	-
	37	-	+	+	+	+-	$\vdash$	$\vdash$	-	$\vdash$
	38	+	+-	+	+-		+	-	$\vdash$	-
-	39 40	+-	+	+	+	+	+-	$\vdash$	-	-
<u> </u>		+	+	+	+	+-	$\vdash$	├-	$\vdash$	$\vdash$
$\vdash$	41	+	╁	+	+-	+	+-	$\vdash$	<del> </del>	-
<u> </u>	42	+	+	+	+	+	+-	$\vdash$	$\vdash$	-
-	43	+	+	+	+	+	+	t	1	$\vdash$
-	45	+	+-	+-	+	+	+	<del>                                     </del>	$t^-$	<del>                                     </del>
-	46	+	+-	+	+	+	+	1	t	<u> </u>
$\vdash$	47	+	+	+	1	+	$\top$	T	$\vdash$	Т
-	48	╁	+	$\top$	+	T	T	1-	T	T
	49	1	+-	$\top$	$\top$	1	1	T	T	1 -
	50	T	T	$\top$	$\top$		T		1	Γ
			-1				-			

	Cla	im				[	ate	<del></del>		_	
	<del> </del>	g					- 1				
	Final	ΞĒ		ĺ	i	- 1			- 1		
	ш.	Original	ļ						1		
			_	-	-	-			$\dashv$	-	$\dashv$
		51 52		_	_	_	-		-	-	$\dashv$
		52			_	$\vdash$			_	-	_
		53							_	-	_
		54							_		_
		55								_	
		56									_
		57								_	_
		58									
		59									
		60									
		61									
		62									
		63									
		64									
	h	65		Г			$\Box$				
		66	Г	T-							
		67			_	Г	Τ				
1		68		Г		Г					
	-	69			Г						
	-	70		Г	$\vdash$		Г	Τ			
		71		T	_						
	_	72		T-	Г		Г	Г	Г		
		72 73	┢	$\vdash$							
	_	74	1			T					
1:::	$\vdash$	74 75		Γ	Г		Π				
		76				Г	Π				
1		77 78	Π		Γ						
1		78									
		79				Г					
		80									
		81	Г	Π				Ι_			
1		82	1	T		Γ					
1		83	Г	Π							
		84	1	Т	Г	П		Г			
		85	Г	Т	Т	Т	Г		Γ		
		86		T		Τ	$\top$	Τ			Г.
1		87	T	1			T	Γ			
		88				1					
		89		Ì		Π		Π	Π		Π
1		90	Τ	<u> </u>							
		91				П		П		Γ	
1		92	1	Τ		$\Gamma$		$\Gamma$			
		93			$\mathbb{L}^{-}$				$L^{T}$		L
1		94	Ţ								
		95	Τ	Т		T		$\Box$			
		96		Ι"				$\prod$		L	
1		97			Π		Ι	$\Box$		L	
100		98				$\Box$	$\Box$				
		99									$\Box$

100

Cla	aim				(	Date	=			
Final	Original									
	101									
	102				_					_
	103				_		$oxed{oxed}$			$\dashv$
	104 105			_	-	<u> </u>		_		
	105	_	_	_	⊢	-	_			$\dashv$
	106	⊢					-			$\dashv$
	107 108	-	$\vdash$	-	┢╌	H	-	$\vdash$	$\vdash$	$\dashv$
	109	-	$\vdash$		$\vdash$	-	┢	-		$\dashv$
	110	-			<del>                                     </del>	$\vdash$		<del> </del>		$\Box$
	111			$t^-$	一	-		$\vdash$		
	112	Г								
	113									
	114 115							L	L	
	115			1_		<u> </u>	_		L.	
	116	_		┞.		<u> </u>	<u> </u>		<u> </u>	Щ
	117	ļ	<u> </u>	<u> </u>	<del> </del>	-	_	-	⊢	$\square$
	118	-	<u> </u>	<del> </del>	┼	-	-		⊢	$\vdash$
	119	├	├	┼	╁	-	├	$\vdash$	$\vdash$	$\vdash$
	120 121	╁─	├	$\vdash$	+-	₩	-		╁	$\vdash$
	122	┼	$\vdash$	+	-	1	╁╴	┢	$\vdash$	Н
-	123	$\vdash$	-	$\vdash$	╁	$\vdash$	$\vdash$	├	$\vdash$	Н
<b></b> -	122 123 124	1	T	1	<b>†</b>	T	1		Τ	
	125	T	T	T	T	1				
	126		Г							
	127 128							<u> </u>	L	
	128	_	L	_	↓_		↓_	ــــــ	<u> </u>	Ш
	129	<u> </u>	↓_	↓_	_	<u> </u>		<b> </b> _	-	H
<u> </u>	130 131	Ŀ	╁	╄	+	-	┼	╀	<del> </del>	$\vdash$
	131	┼	╂-	╁	+		$\vdash$	╀	┿	-
-	132 133	╁	╁	十	+-	+	+-	+-	-	Н
-	134	+-	╁	╁	+	$\vdash$	$\vdash$	$\vdash$	+	+-
	135	+	-	+	十	+	+	$\dagger$	-	$\vdash$
	136	1	1	十一	+	T	1-	T		
	137		1_	1						
	138									
	139			L.	┸	_	$\perp$	$\perp$	<u> </u>	
	140		1	┸	1		1	1_	1	ļ
_	141	1	1_	╄		1	<del> </del> -	╀	4	1
-	142	┼	╀	+	-	┼	-	╀	╀	
	143	+	+	+	╁	+	╁	+	+	┼-
<b> </b>	144 145	+-	╁	+-	+	+-	+	+-	╁	+-
$\vdash$	145	+	╁╴	+	+	+	+	+	+	+
	147	+	$\dagger$	╁	+-	+-	+	+	+	$\vdash$
-	148		+	+	+	+	+	$\dagger$	T	†
	149		1	†	1	1		T		
	150		Ι			I	I	Γ		$\prod$
					_					